

**To:** Mahmud, Shahid[Mahmud.Shahid@epa.gov]  
**From:** Russell, Carol  
**Sent:** Mon 8/10/2015 8:47:49 PM  
**Subject:** RE: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

.....  
Right on.

**From:** Mahmud, Shahid  
**Sent:** Monday, August 10, 2015 2:37 PM  
**To:** Adams, Bill; Biggs, Kirby; Carr, Loften; Casanova, Rafael; Doolan, Mark; Gunter, Jason; Hanley, Jim; Hathaway, Ed; Hillenbrand, John; Hoogerheide, Roger; Jackson, Brad; Jenkins, Joy; Mahmud, Shahid; Mahoney, Michael; Marcy, Ken; Moreen, Ed; Price, Lisa; Progess, Christina; Purcell, Mark; Riley, Gary; Root, Charlie; Sparks, Sara; Teichert, Candice; Tomten, Dave; Adams, Bill; Autrey, Brad; Aycock, Jim; Baumgarten, Gary; Bless, Diana; Butler, Barbara; Carr, Loften; Chadwick, Dan; Cherepy, Andrea; Conway, Bette; Cozza, Daniel; Cruz, Francisco; Desai, Sheila; Deschambault, Lynda; Devito, Steve; DiCosmo, Nefertiti; Dixon, Douglas; Doolan, Mark; Forren, John; Forrest, Sabrina; Geselbracht, Jeanne; Godsey, Cindi; Goodrick, John; Grandinetti, Cami; Hanley, Jim; Hardy, Michael; Hathaway, Ed; Hillenbrand, John; Hood, Lynne; Housman, Van; Hudiburgh, Gary; Jackson, Brad; Jenkins, Joy; Jessop, Carter; Byrne, Jim; Johnson, Brent; Long, Larry; Lavaty, Ann; Lazorchak, Jim; Lensink, Andy; Lesser, Ben; Ellis, Lisa; Low, Seth; Mahmud, Shahid; Mahoney, Michele; Manoyan, Simon; Marcy, Ken; Mayer, Kevin; Miller, Anna; Egidi, Philip; Progess, Christina; Purcell, Mark; Riley, Gary; Root, Charlie; Roy, Stephen; Russell, Carol; Teichert, Candice; Teitelbaum, Daniel; Tiago, Joseph; Tomten, Dave; Watt, Jamey; Wilkening, Matt  
**Subject:** Fw: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)  
**Importance:** High

Joy,

Thanks and I send our concerns to Melissa who is coordinating the response from Superfund to OSWER.

Shahid Mahmud  
Team Leader  
EPA Abandoned Mine Lands Team  
703-603-8789

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**From:** Mahmud, Shahid  
**Sent:** Monday, August 10, 2015 4:33 PM  
**To:** Dreyfus, Melissa G.  
**Cc:** Wells, Suzanne; Gartner, Lois  
**Subject:** Fw: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Melissa,

## Deliberative Process/Ex. 5

# Deliberative Process/Ex. 5

Shahid Mahmud  
Team Leader  
EPA Abandoned Mine Lands Team  
703-603-8789

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**From:** Jenkins, Joy  
**Sent:** Monday, August 10, 2015 4:04 PM  
**To:** Mahmud, Shahid; Adams, Bill; Biggs, Kirby; Carr, Loften; Casanova, Rafael; Doolan, Mark; Gunter, Jason; Hanley, Jim; Hathaway, Ed; Hillenbrand, John; Hoogerheide, Roger; Jackson, Brad; Mahoney, Michael; Marcy, Ken; Moreen, Ed; Price, Lisa; Progess, Christina; Purcell, Mark; Riley, Gary; Root, Charlie; Sparks, Sara; Teichert, Candice; Tomten, Dave; Adams, Bill; Autrey, Brad; Aycock, Jim; Baumgarten, Gary; Bless, Diana; Butler, Barbara; Carr, Loften; Chadwick, Dan; Cherepy, Andrea; Conway, Bette; Cozza, Daniel; Cruz, Francisco; Desai, Sheila; Deschambault, Lynda; Devito, Steve; DiCosmo, Nefertiti; Dixon, Douglas; Doolan, Mark; Forren, John; Forrest, Sabrina; Geselbracht, Jeanne; Godsey, Cindi; Goodrick, John; Grandinetti, Cami; Hanley, Jim; Hardy, Michael; Hathaway, Ed; Hillenbrand, John; Hood, Lynne; Housman, Van; Hudiburgh, Gary; Jackson, Brad; Jessop, Carter; Byrne, Jim; Johnson, Brent; Long, Larry; Lavaty, Ann; Lazorchak, Jim; Lensink, Andy; Lesser, Ben; Ellis, Lisa; Low, Seth; Mahoney, Michele; Manoyan, Simon; Marcy, Ken; Mayer, Kevin; Miller, Anna; Egidi, Philip; Progess, Christina; Purcell, Mark; Riley, Gary; Root, Charlie; Roy, Stephen; Russell, Carol; Teichert, Candice; Teitelbaum, Daniel; Tiago, Joseph; Tomten, Dave; Watt, Jamey; Wilkening, Matt  
**Subject:** RE: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Shahid –

# Deliberative Process/Ex. 5

- Joy

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Joy Jenkins

Remedial Project Manager

EPA Region 8

Phone: 303-312-6873

Travel/remote work phone: 720-951-0793

**From:** Mahmud, Shahid

**Sent:** Monday, August 10, 2015 1:36 PM

**To:** Adams, Bill; Biggs, Kirby; Carr, Loften; Casanova, Rafael; Doolan, Mark; Gunter, Jason; Hanley, Jim; Hathaway, Ed; Hillenbrand, John; Hoogerheide, Roger; Jackson, Brad; Jenkins, Joy; Mahmud, Shahid; Mahoney, Michael; Marcy, Ken; Moreen, Ed; Price, Lisa; Progess, Christina; Purcell, Mark; Riley, Gary; Root, Charlie; Sparks, Sara; Teichert, Candice; Tomten, Dave; Adams, Bill; Autrey, Brad; Aycock, Jim; Baumgarten, Gary; Bless, Diana; Butler, Barbara; Carr, Loften; Chadwick, Dan; Cherepy, Andrea; Conway, Bette; Cozza, Daniel; Cruz, Francisco; Desai, Sheila; Deschambault, Lynda; Devito, Steve; DiCosmo, Nefertiti; Dixon, Douglas; Doolan, Mark; Forren, John; Forrest, Sabrina; Geselbracht, Jeanne; Godsey, Cindi; Goodrick, John; Grandinetti, Cami; Hanley, Jim; Hardy, Michael; Hathaway, Ed; Hillenbrand, John; Hood, Lynne; Housman, Van; Hudiburgh, Gary; Jackson, Brad; Jenkins, Joy; Jessop, Carter; Byrne, Jim; Johnson, Brent; Long, Larry; Lavaty, Ann; Lazorchak, Jim; Lensink, Andy; Lesser, Ben; Ellis, Lisa; Low, Seth; Mahmud, Shahid; Mahoney, Michele; Manoyan, Simon; Marcy, Ken; Mayer, Kevin; Miller, Anna; Egidi, Philip; Progess, Christina; Purcell, Mark; Riley, Gary; Root, Charlie; Roy, Stephen; Russell, Carol; Teichert, Candice; Teitelbaum, Daniel; Tiago, Joseph; Tomten, Dave; Watt, Jamey; Wilkening, Matt

**Subject:** Fw: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

**Importance:** High

This is FYI. Please see draft response that will be sent to the OSWER outreach office to forward to reporter. I am sure this is just a start on the inquiries we will be getting over the next few days/weeks. Thanks everyone for your help.

Shahid Mahmud

Team Leader

EPA Abandoned Mine Lands Team

703-603-8789

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**From:** Dreyfus, Melissa G.

**Sent:** Monday, August 10, 2015 2:50 PM

**To:** Mahmud, Shahid; Wells, Suzanne

**Cc:** Gartner, Lois

**Subject:** RE: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Is everyone ok for me to send this response to OSWER Comms and OPA with cc: to Jeremy Ames?

## Deliberative Process/Ex. 5

## **Deliberative Process/Ex. 5**

**Melissa Greer Dreyfus**

**Environmental Health Scientist**

**Community Involvement and Program Initiatives Branch**

**Office of Superfund Remediation and Technology Innovation**

**U.S. Environmental Protection Agency**

**Phone:** 703-603-8792

**email:** [dreyfus.melissa@epa.gov](mailto:dreyfus.melissa@epa.gov)

**From:** Mahmud, Shahid

**Sent:** Monday, August 10, 2015 2:45 PM

**To:** Dreyfus, Melissa G.; Wells, Suzanne

**Cc:** Gartner, Lois

**Subject:** Re: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Melissa,

## **Deliberative Process/Ex. 5**

Shahid Mahmud

Team Leader

EPA Abandoned Mine Lands Team

703-603-8789

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**From:** Dreyfus, Melissa G.

**Sent:** Monday, August 10, 2015 2:41 PM

**To:** Mahmud, Shahid; Wells, Suzanne

**Cc:** Gartner, Lois

**Subject:** RE: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Thank you, Shahid!

Lois and Suzanne,

I haven't send an email to Jeremy in ORCR yet. Do you think that is still necessary? If not, I propose we send the following as our response and I can cc: Jeremy. Does the response go to

## **Deliberative Process/Ex. 5**

Thanks!

# Deliberative Process/Ex. 5

**Melissa Greer Dreyfus**

**Environmental Health Scientist**

**Community Involvement and Program Initiatives Branch**

**Office of Superfund Remediation and Technology Innovation**

**U.S. Environmental Protection Agency**

**Phone:** 703-603-8792

**email:** [dreyfus.melissa@epa.gov](mailto:dreyfus.melissa@epa.gov)

**From:** Mahmud, Shahid

**Sent:** Monday, August 10, 2015 2:34 PM

**To:** Dreyfus, Melissa G.; Wells, Suzanne

**Cc:** Gartner, Lois

**Subject:** Re: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Melissa,

# Deliberative Process/Ex. 5

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**From:** Dreyfus, Melissa G.

**Sent:** Monday, August 10, 2015 12:52 PM

**To:** Wells, Suzanne  
**Cc:** Gartner, Lois; Mahmud, Shahid  
**Subject:** RE: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

# Deliberative Process/Ex. 5

**Melissa Greer Dreyfus**

**Environmental Health Scientist**

**Community Involvement and Program Initiatives Branch**

**Office of Superfund Remediation and Technology Innovation**

**U.S. Environmental Protection Agency**

**Phone:** 703-603-8792

**email:** [dreyfus.melissa@epa.gov](mailto:dreyfus.melissa@epa.gov)

**From:** Wells, Suzanne  
**Sent:** Monday, August 10, 2015 12:45 PM  
**To:** Dreyfus, Melissa G.  
**Cc:** Gartner, Lois; Mahmud, Shahid  
**Subject:** RE: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Melissa,

I've cc:ed Shahid so he can see this inquiry. I don't know if Shahid knows the answer to this reporter's questions. There might be someone in RCRA or possibly one of the land management agencies who knows the answer.

Suzanne Wells

Chief, Community Involvement and Program Initiatives Branch

Office of Superfund Remediation and Technology Innovation

(703) 603-8863

(703) 603-9112 (fax)

USEPA/William Jefferson Clinton Federal Building (MC 5204P)

1200 Pennsylvania Avenue, NW

Washington, DC 20460



**From:** Dreyfus, Melissa G.  
**Sent:** Monday, August 10, 2015 12:42 PM  
**To:** Wells, Suzanne  
**Cc:** Gartner, Lois  
**Subject:** FW: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Suzanne,

I forwarded this request to Shahid, but should it also go to OEM?

**Melissa Greer Dreyfus**

**Environmental Health Scientist**

**Community Involvement and Program Initiatives Branch**

**Office of Superfund Remediation and Technology Innovation**

**U.S. Environmental Protection Agency**

**Phone: 703-603-8792**

**email: [dreyfus.melissa@epa.gov](mailto:dreyfus.melissa@epa.gov)**

**From:** Cohen, Nancy  
**Sent:** Monday, August 10, 2015 12:09 PM  
**To:** Dreyfus, Melissa G.  
**Cc:** Wells, Suzanne; Gartner, Lois  
**Subject:** FW: OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill (Deadline: TODAY)

Melissa: I want to follow the correct process on press inquiries related to the Aminas River spill but don't want to lose time either. So here's an inquiry we received from OPA. We may also get it via the EOC.

Thanks, nancy

Nancy Cohen

U.S. EPA OSWER

202.566.0171

**From:** Daguillard, Robert  
**Sent:** Monday, August 10, 2015 11:31 AM  
**To:** Smith, Paula; Faulk, Libby; McClain-Vanderpool, Lisa; Mylott, Richard; Cohen, Nancy  
**Subject:** OSWER, R8 Action; Guardian; DDL COB; Aminas River Spill

All, I've sent this inquiry to Region 8 already, but it looks as though OSWER might want to take a look at the first two questions. Please let me know.

If we could get a response by COB Today, the reporter could run the story in tomorrow's paper. Please advise. Thanks, R.

**From:** Karl Mathiesen  
**Sent:** Monday, August 10, 2015 7:45 AM  
**To:** Daguillard, Robert  
**Subject:** Guardian media enquiry

Hi Robert,

I'm a journalist with the Guardian writing a piece on the release from the Gold King Mine in Colorado.

I have a few questions on the background of the situation. Please do your best to answer them all.

On the general state of tailings dams and mines. How many such storage facilities are there across the country? How does the EPA monitor the maintenance and condition of mines and dams that are holding contaminated water? Are abandoned mines, like Gold King, monitored?

It has been reported that the EPA has been trying to designate the area as a superfund area for some time. When was the idea first floated? Why was it unsuccessful? Does the EPA believe the spill would have occurred regardless of the lack of superfund designation? Would that have changed the way the clean up was undertaken (ie would there have been more money available and therefore less likelihood of a failure)?

Best,

Karl

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Karl Mathiesen

London